

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 08:01:25 ON 17 DEC 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 08:01:43 ON 17 DEC 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 DEC 2004 HIGHEST RN 798532-74-8

DICTIONARY FILE UPDATES: 15 DEC 2004 HIGHEST RN 798532-74-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

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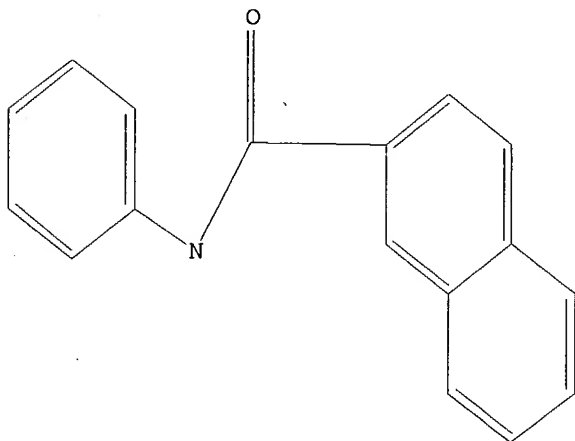
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L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 08:02:02 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 3335 TO ITERATE

30.0% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

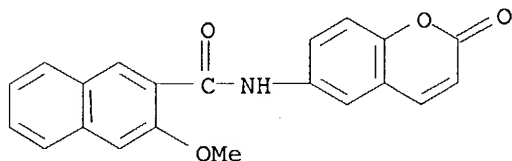
50 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 63237 TO 70163  
PROJECTED ANSWERS: 25129 TO 29565

L2 50 SEA SSS SAM L1

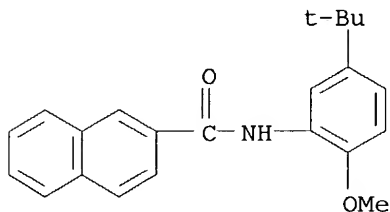
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L2 ANSWER 1 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 797777-66-3 REGISTRY  
CN INDEX NAME NOT YET ASSIGNED  
MF C21 H15 N O4  
SR Chemical Library



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L2 ANSWER 10 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 747409-89-8 REGISTRY  
CN 2-Naphthalenecarboxamide, N-[5-(1,1-dimethylethyl)-2-methoxyphenyl]- (9CI)  
(CA INDEX NAME)  
FS 3D CONCORD  
MF C22 H23 N O2  
SR Chemical Library



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

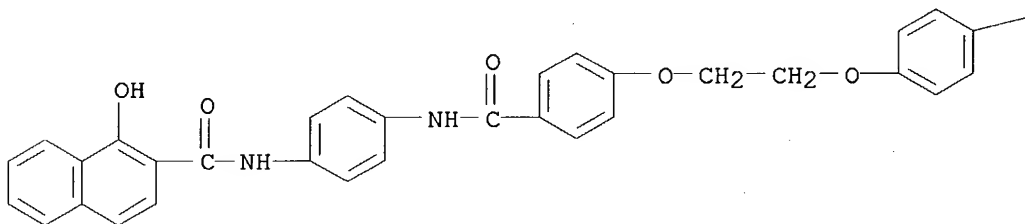
L2 ANSWER 20 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 500691-49-6 REGISTRY

CN 2-Naphthalenecarboxamide, 1-hydroxy-N-[4-[[4-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]benzoyl]amino]phenyl]- (9CI) (CA INDEX NAME)

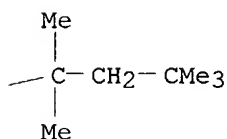
OTHER NAMES:

CN NSC 151167  
FS 3D CONCORD  
MF C40 H42 N2 O5  
SR Chemical Library

PAGE 1-A

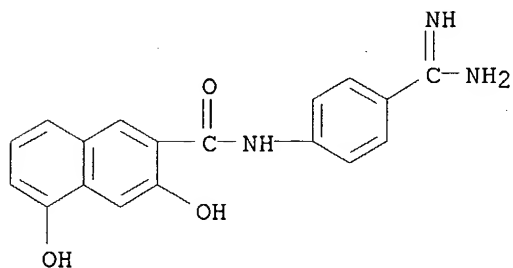


PAGE 1-B



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

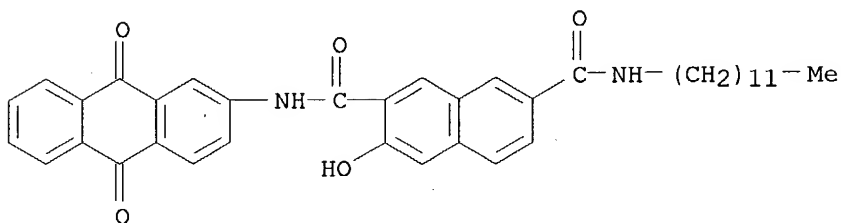
L2 ANSWER 30 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 345236-75-1 REGISTRY  
CN 2-Naphthalenecarboxamide, N-[4-(aminoiminomethyl)phenyl]-3,5-dihydroxy- (9CI) (CA INDEX NAME)  
MF C18 H15 N3 O3  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

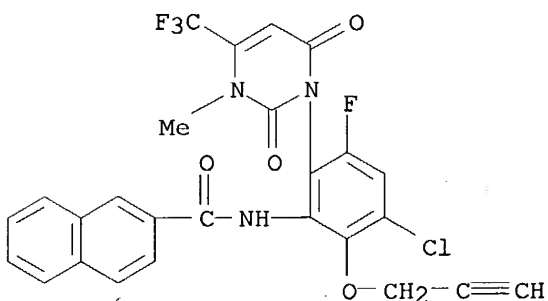
L2 ANSWER 40 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 265331-90-6 REGISTRY  
CN 2,7-Naphthalenedicarboxamide, N2-(9,10-dihydro-9,10-dioxo-2-anthracenyl)-  
N7-dodecyl-3-hydroxy- (9CI) (CA INDEX NAME)  
MF C38 H40 N2 O5  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 224164-94-7 REGISTRY  
CN 2-Naphthalenecarboxamide, N-[3-chloro-6-[3,6-dihydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl]-5-fluoro-2-(2-propynyloxy)phenyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C26 H16 Cl F4 N3 O4  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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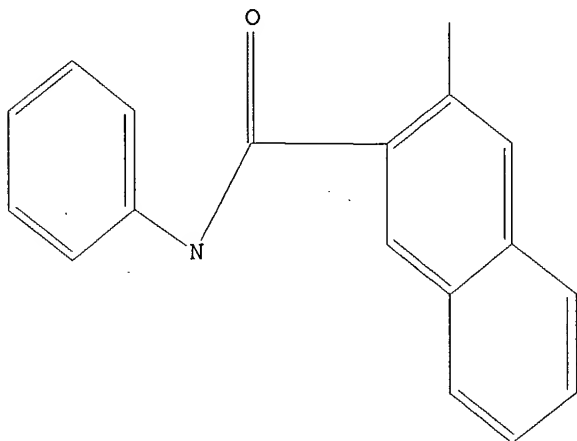
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L3 STRUCTURE UPLOADED

=> d

L3 HAS NO ANSWERS

L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l3

SAMPLE SEARCH INITIATED 08:04:42 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 1468 TO ITERATE

68.1% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

50 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 27062 TO 31658  
PROJECTED ANSWERS: 20562 TO 24592

L4 50 SEA SSS SAM L3

=> d l4 50

L4 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2004 ACS on STN

RN 206537-74-8 REGISTRY

CN 2,7-Naphthalenedicarboxamide, 4,4'-[(2-chloro-1,4-phenylene)bis(azo)]bis[N,N'-bis(2-chlorophenyl)-3-hydroxy- (9CI) (CA INDEX NAME)

MF C54 H33 Cl5 N8 O6

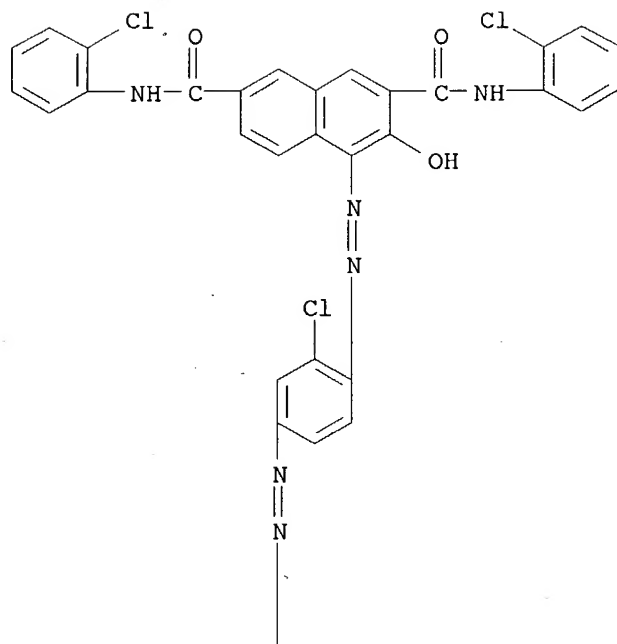
SR CA

LC STN Files: CA, CAPLUS, USPATFULL

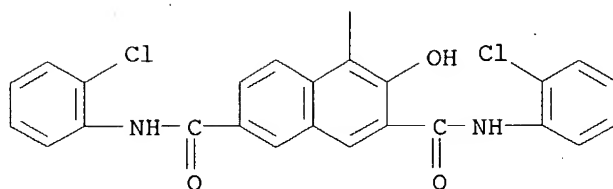
DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); USES (Uses)

PAGE 1-A



PAGE 2-A



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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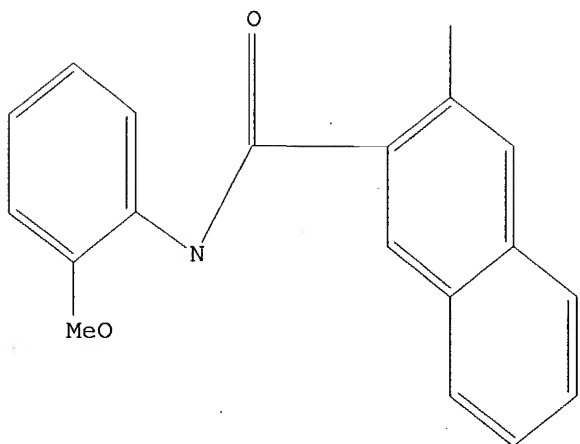
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L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 08:06:03 FILE 'REGISTRY'  
 SAMPLE SCREEN SEARCH COMPLETED - 195 TO ITERATE

100.0% PROCESSED 195 ITERATIONS 50 ANSWERS  
 INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
 SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
 BATCH \*\*COMPLETE\*\*  
 PROJECTED ITERATIONS: 3063 TO 4737  
 PROJECTED ANSWERS: 1282 TO 2438

L6 50 SEA SSS SAM L5

=>

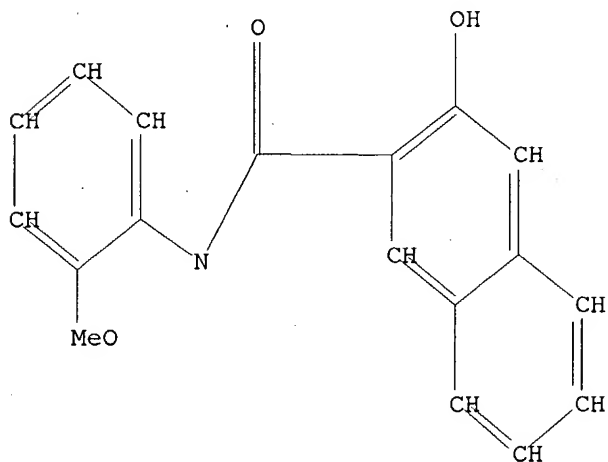
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L7 STRUCTURE UPLOADED

=> d

L7 HAS NO ANSWERS

L7 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 17

SAMPLE SEARCH INITIATED 08:07:13 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 195 TO ITERATE

100.0% PROCESSED 195 ITERATIONS  
SEARCH TIME: 00.00.01

1 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 3063 TO 4737  
PROJECTED ANSWERS: 1 TO 80

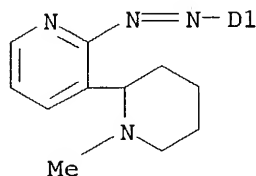
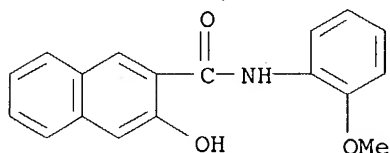
L8 1 SEA SSS SAM L7

=> d

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 50312-29-3 REGISTRY  
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-,  
mono[[3-(1-methyl-2-piperidinyl)-2-pyridinyl]azo] deriv., (S)- (9CI) (CA  
INDEX NAME)

OTHER NAMES:

CN N-Methylanabasine- $\alpha$ -azoazotol OA  
MF C29 H29 N5 O3  
CI IDS  
LC STN Files: CA, CAPLUS  
DT.CA Caplus document type: Journal  
RL.NP Roles from non-patents: ANST (Analytical study)



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 11 ful

FULL SEARCH INITIATED 08:07:36 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 67898 TO ITERATE

100.0% PROCESSED 67898 ITERATIONS  
SEARCH TIME: 00.00.01

29769 ANSWERS

L9 29769 SEA SSS FUL L1



=> s 18 ful

FULL SEARCH INITIATED 08:07:44 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 3999 TO ITERATE

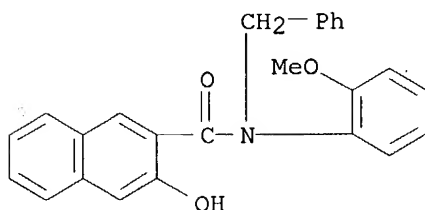
100.0% PROCESSED 3999 ITERATIONS  
SEARCH TIME: 00.00.01

7 ANSWERS

L10 7 SEA SSS FUL L7

=> d 110 1-7

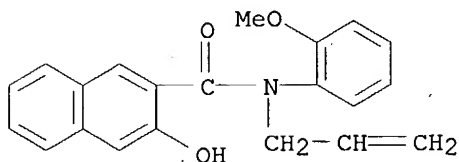
L10 ANSWER 1 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 248251-06-1 REGISTRY  
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-N-(phenylmethyl)-  
(9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C25 H21 N O3  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

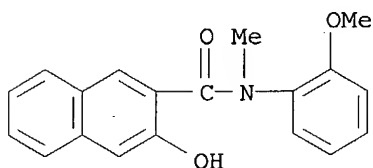
L10 ANSWER 2 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 248251-05-0 REGISTRY  
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-N-2-propenyl-  
(9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C21 H19 N O3  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

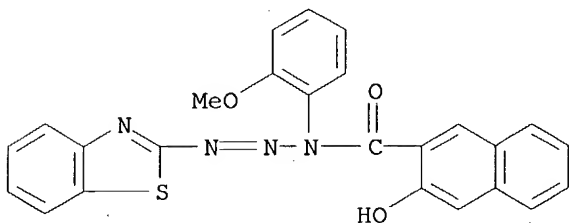
L10 ANSWER 3 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 248251-04-9 REGISTRY  
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-N-methyl- (9CI)  
(CA INDEX NAME)  
FS 3D CONCORD  
MF C19 H17 N O3  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL  
DT.CA CAplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L10 ANSWER 4 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 81686-15-9 REGISTRY  
CN 1-Triazene, 1-(2-benzothiazolyl)-3-[(3-hydroxy-2-naphthalenyl)carbonyl]-3-(2-methoxyphenyl)- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C25 H18 N4 O3 S  
LC STN Files: CA, CAPLUS  
DT.CA CAplus document type: Journal  
RL.NP Roles from non-patents: PREP (Preparation)

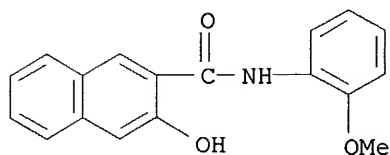


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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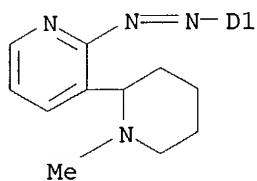
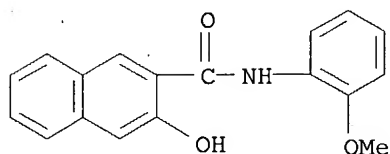
L10 ANSWER 5 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 68556-01-4 REGISTRY  
CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-, monosodium salt

(9CI) (CA INDEX NAME)  
 MF C18 H15 N O3 . Na  
 LC STN Files: CHEMLIST  
 Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)  
 CRN (135-62-6)



● Na

L10 ANSWER 6 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 50312-29-3 REGISTRY  
 CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)-,  
 mono[[3-(1-methyl-2-piperidiny)-2-pyridinyl]azo] deriv., (S)- (9CI) (CA  
 INDEX NAME)  
 OTHER NAMES:  
 CN N-Methylanabasine- $\alpha$ -azoazotol OA  
 MF C29 H29 N5 O3  
 CI IDS  
 LC STN Files: CA, CAPLUS  
 DT.CA CAplus document type: Journal  
 RL.NP Roles from non-patents: ANST (Analytical study)

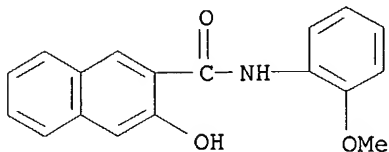


1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L10 ANSWER 7 OF 7 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 135-62-6 REGISTRY  
 CN 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methoxyphenyl)- (9CI) (CA INDEX  
 NAME)  
 OTHER CA INDEX NAMES:  
 CN 2-Naphth-o-anisidide, 3-hydroxy- (7CI, 8CI)  
 OTHER NAMES:  
 CN 1-(2-Hydroxy-3-naphthoylamino)-2-methoxybenzene

CN 2-(3-Hydroxy-2-naphthamido)anisole  
 CN 2-Hydroxy-3-naphth-o-anisidide  
 CN 2-Hydroxy-3-naphthoic acid 2'-anisidide  
 CN 2-Hydroxy-3-naphthoic acid o-methoxyanilide  
 CN 2-Hydroxy-3-naphthoic o-anisidide  
 CN 2-Hydroxy-3-naphthoylamino-2'-methoxybenzene  
 CN 2-Hydroxy-N-(2-methoxyphenyl)-3-naphthamide  
 CN 3-(2-Methoxyphenylcarbamoyl)-2-naphthol  
 CN 3-(o-Methoxyphenylaminocarbonyl)-2-naphthol  
 CN 3-Hydroxy-2'-methoxy-2-naphthanilide  
 CN 3-Hydroxy-2-naphth-o-anisidide  
 CN Acna Naphthol O  
 CN Amanil Naphthol AS-OL  
 CN Amarthol AS-OL  
 CN Anthonaphthol MF  
 CN Azoground OL  
 CN Azonaphtol OA  
 CN Azotol OA  
 CN Brentosyn FR  
 CN C.I. 37530  
 CN C.I. Azoic Coupling Component 20  
 CN C.I. Developer 22  
 CN Celcot RK  
 CN Cibanaphthol RK  
 CN Daito Grounder OL  
 CN Diathol BO  
 CN Diathol OL  
 CN Dragonthol OL  
 CN Hiltonaphthol AS-OL  
 CN Irganaphthol RK  
 CN Kambothol ASOL  
 CN Miketazol Developer NLF  
 CN Mitsui Naphthozol OL  
 CN N-(o-Methoxyphenyl)-3-hydroxy-2-naphthamide  
 CN Naftolo MOL  
 CN Naphtanilide OL  
 CN Naphtazol F  
 CN Naphthanil OL  
 CN Naphthoide OL  
 CN Naphthol AS-DL  
 CN Naphthol AS-OL  
 CN Naphthol OL  
 CN Naphtoelan OL  
 CN NSC 50680  
 CN Solunaptol FRL  
 CN Tulathol AS-OL  
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 MF C18 H15 N O3  
 CI COM  
 LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
 CHEMINFORMRX, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, MSDS-OHS,  
 SPECINFO, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)  
 DT.CA Caplus document type: Journal; Patent  
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);  
 PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or  
 reagent); USES (Uses); NORL (No role in record)  
 RLD.P Roles for non-specific derivatives from patents: PREP (Preparation);  
 USES (Uses)  
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological

study); PREP (Preparation); PROC (Process); PRP (Properties); RACT  
(Reactant or reagent); USES (Uses); NORL (No role in record)  
RLD.NP Roles for non-specific derivatives from non-patents: PREP  
(Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

298 REFERENCES IN FILE CA (1907 TO DATE)  
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
298 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

341.17

341.38

FILE 'CAPLUS' ENTERED AT 08:08:13 ON 17 DEC 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 17 Dec 2004 VOL 141 ISS 25

FILE LAST UPDATED: 15 Dec 2004 (20041215/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 111

L11 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s 110

L11 300 L10

=> d 111 1 10 20 30 50 100 200 250 275 300

L11 ANSWER 1 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2004:820227 CAPLUS  
 DN 141:340482  
 TI Heat developable diazo copying paper showing improved image density, fast heat response, and storage stability  
 IN Kusakata, Shigeru  
 PA Ricoh Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 19 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2004279975	A2	20041007	JP 2003-74495	20030318
PRAI	JP 2003-74495		20030318		

L11 ANSWER 10 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2001:412465 CAPLUS  
 DN 135:70302  
 TI Determination of 2-hydroxy-3-naphthoic acid in the naphthol AS by extraction-spectrophotometry  
 AU Shi, Wenjian; Wu, Qiuhua  
 CS College of Urban Construction, Shanghai University of Science and Technology, Shanghai, 200093, Peop. Rep. China  
 SO Fenxi Huaxue (2001), 29(5), 616  
 CODEN: FHHHDT; ISSN: 0253-3820  
 PB Zhongguo Huaxuehui "Fenxi Huaxue" Bianji Weiyuanhui  
 DT Journal  
 LA Chinese

L11 ANSWER 20 OF 300 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1999:82273 CAPLUS  
 DN 130:224342  
 TI Substantivity of azoic coupling components "azotols"  
 AU Daescu, C.; Hadaruga, D.  
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	JP 02034015	B4	19900801		
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 IN Muller, Gerd; Detzner, Herbert; Grahmann, Hartmut; Bechlars, Franz  
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 IN Zell, Robert; Plankenhorn, Erwin  
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=> s l10 and pharmaceutical composition  
 300 L10  
 193024 PHARMACEUTICAL  
 628311 COMPOSITION  
 2535 PHARMACEUTICAL COMPOSITION  
 (PHARMACEUTICAL(W) COMPOSITION)  
 L12 0 L10 AND PHARMACEUTICAL COMPOSITION

=> s l10 and composition  
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=> d

L13 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1985:229419 CAPLUS  
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 TI Bisazo compound, and photoconductive **composition** and  
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